



MISSOURI DEPARTMENT OF HEALTH  
STATE PUBLIC HEALTH LABORATORY  
**CMI INTOXILYZER 5000 MAINTENANCE REPORT**

**RECEIVED**

DHSS Breath Alcohol Program

By Carol Day at 12:00 pm, Sep 17, 2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; Retain original in department file.

INTOXILYZER 5000 SN  
66002343

DATE OF INSPECTION  
09/13/2009

LOCATION OF INSTRUMENT (STREET AND CITY)  
Charlack PD 8401 Midland Blvd. Charlack, Mo. 63114

TIME OF INSPECTION  
1549

**CHECKLIST**

Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DVM TEST: (.350 ± .150) .362

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED) OK

☒ CHARACTER DISPLAY TEST OK

☒ PRINT TEST (PRINTOUT ATTACHED) OK

☒ TIME AND DATE 15:49 09/13/2009

☒ CALIBRATION CHECK —

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (USE CAL. CHECK MODE) (PRINTOUT ATTACHED)

☒ 0.100% STANDARD — MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE

☐ 0.040% STANDARD — MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1  0.102%	TEST 2  0.100%	TEST 3  0.099%
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☒ SIMULATOR TEMPERATURE (34° ± .2°C) 34 Degrees C

☒ PERFORM RFI TEST (PRINTOUT ATTACHED) OK

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF SUBJECT BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS	7	0-.04	0	.05-.09	1	.10-.14	1	.15-.19	2	Over .19	1
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).

Verified calibration

RepCo Marketing 0.100% solution Lot#09001 Bottle# 893 Expires: April 22, 2011

**INSPECTING OFFICER**

SIGNATURE

#64

PRINT NAME

Det. Eric Sontheimer #64

TYPE II PERMIT NUMBER/EXPIRATION DATE

820316 Expires 11/13/2010

TELEPHONE NUMBER

(314) 427-4715

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.  
LOT NUMBER: 09001  
EXPIRATION DATE: April 22, 2011 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 09001 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1214 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is April 23, 2009.  
The expiration date for this lot number is April 22, 2011  
at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President  
RepCo Marketing, Inc.

THIS SIDE UP. THIS EDGE IN. FORM NUMBER 015010

INSTRUMENT NO. 015010  
 DATE 11/18/86  
 TIME 10:00

OFFICER'S NAME  
 J. J. JONES

THIS SIDE UP. THIS EDGE IN. FORM NUMBER 015010

INSTRUMENT NO. 015010  
 DATE 11/18/86  
 TIME 10:00

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S. J. JONES

SUBJECT'S NAME

11:50

TIME FIRST OBSERVED

CPI

INSTRUMENT LOCATION

AC

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER® INSTRUMENT PRINTER CARD



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S. J. JONES

SUBJECT'S NAME

11:50

TIME FIRST OBSERVED

CPI

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INTOXILYZER® INSTRUMENT PRINTER CARD



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DEPARTMENT OF HEALTH



PERMIT  
TYPE II



ERIC C. SONTHEIMER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):  
INTOXILYZER 5000

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 11/13/08  
Number 82031.6  
Expires 11/13/2010

MO 580-0771 (7-88)

John J. Mathewson

Director of State Public Health Laboratory

Director, Department of Health

LAB. 4 (R7-88)